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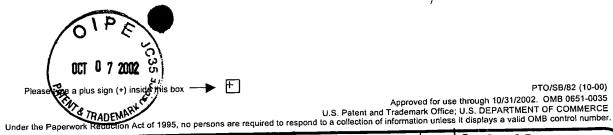
Application Number	09/827/172
Filing Date	4/6/2001
First Named Inventor	Tree =
Title	E-Marker & G
Group Art Unit	2859
Examiner Name	
Attorney Docket Number	Sony-03000 3

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	d C. Card	44,587			
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Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
otatomom una					
	SIGNATURE of Applicant or Assigned	e of Record			
Name H	arold T. Fujii				
Signature					
Date	9-18-02				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
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STATEMENT U	NDER 37 CFR 3.73(b)
Application No./Patent No.: 09/827, 472	on and Sony Electronics, IncFiled#ssue Date: & 4/6/2001
Entitled: E-Marker Watchbaud	
<u>Sony Corporation</u> , a <u>Ja</u> r	panese Corporation of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1. \square the assignee of the entire right, title, and inter	rest; or the state of the state
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The undersigned (whose title is supplied below) is aut	thorized to act on behalf of the assignee.
9.1P.0L	Harold T. Fuiii
Date	Harold T. Fujii Typed or printed name
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	Signature
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Title



PTO/SB/82 (10-00)

REVOCATION OF POWER OF ATTORNEY OR **AUTHORIZATION OF AGENT**

		$\overline{}$
Application Number	09 827,472	
Filing Date	14/6/2001	
First Named Inventor	Tree	
Group Art Unit	2859	
Examiner Name		
Attorney Docket Number	Sony-03000	

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:									
application: A Power of Attorney or Authorization of Agent is submitted herewith.						WE			
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Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)									
		SIGI	NATURE of Ap	plicant or As	signee of Re	ecord			
Name	Har	oldI	Fujii						
Signature	\mathcal{L}	10)	ger						
Date 9-18-01					u Itiala				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									
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AUTHORIZATION

I, Frank M. Lesher, on behalf of Sony Electronics Inc., having offices at 1 Sony Drive, Park Ridge, New Jersey 07656, do hereby authorize the following individuals to appoint domestic representation in the United States for purposes of perfecting patent assignment recordations in accordance with U.S. Patent Office Rules:

Harold T. Fujii

Frederick L. Zustak

I further hereby declare that as Executive Vice President, General Counsel, and Secretary for Sony Electronics Inc., I am authorized to grant this authorization. This authorization shall expire two years from the date below unless renewed in writing.

Executed on this 20th day of March, 2002

Frank M. Lesher

Executive Vice President, General Counsel & Secretary

Sony Electronics Inc.



Sony Electronics Inc., a Delaware Corporation, with offices at 1 Sony Drive, Park Ridge, New Jersey 07656, hereby appoint the following individuals as Authorized Representatives to execute documents on behalf of Sony Electronics Inc., for the sole purpose of correction of inventorship in the United States Patent Office and all patent offices for countries foreign to the Unites States of America:

Harold T. Fujii

Frederick J. Zustak

This Limited Authorization shall be effective as of the date of execution and may be revoked in writing at any time and shall expire two years from the effective date if not extended in writing.

I hereby verify that I have been empowered by Sony Electronics Inc. to execute this Limited Authorization on behalf of Sony Electronics Inc.

Executed on this 20th day of March, 2002

Frank M. Lesher

Executive Vice President, General Counsel & Secretary Sony Electronics Inc.

CT-9 2002



AUTHORIZATION

I, Reikichi Fujii, on behalf of Sony Corporation, having offices at 6-7-35 Kitashinagawa, Shinagawa-ku, Tokyo, Japan 141, hereby authorize the following individuals to appoint domestic representation in the United States for purposes of perfecting patent assignment recordations in accordance with U.S. Patent Office Rules:

Peter C. Toto Harold T. Fujii Frederick J. Zustak Frank M. Lesher

I further hereby declare that as Senior General Manager of Intellectual Property Division of Sony Corporation, I am authorized to grant this authorization. This authorization shall expire two years from the date below unless renewed in writing.

Reikichi Fujii

Senior General Manager

Intellectual Property Division

Sony Corporation

October 4, 2001

Date

OCT -9 2002
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